Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052521\
Data File : PQ053655.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2021 18:58
Operator : DD\AJ
Sample : M2497-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 06:00:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 20 06:23:48 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml | |
|---|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | | |
| | Target Compounds | | | | | | | |
| 5) | L1 AR-1016-3 | 6.671f | 0.000 | 46124464 | 0 | 59.973 | N.D. | # |
| 6) | L1 AR-1016-4 | 6.790f | 0.000 | 7673586 | 0 | 12.057 | N.D. | # |
| 14) | L3 AR-1232-4 | 6.790f | 0.000 | 7673586 | 0 | 26.973 | N.D. | # |
| 15) | L3 AR-1232-5 | 6.848 | 0.000 | 3148446 | 0 | 15.719 | N.D. | # |
| 18) | L4 AR-1242-3 | 6.671f | 0.000 | 46124464 | 0 | 62.002 | N.D. | # |
| 19) | L4 AR-1242-4 | 6.790f | 0.000 | 7673586 | 0 | 12.632 | N.D. | # |
| 22) | L5 AR-1248-2 | 6.848 | 0.000 | 3148446 | 0 | 4.132 | N.D. | # |
| 33) | L7 AR-1260-3 | 0.000 | 7.390f | 0 | 2041474 | N.D. | 2.602 | # |
| 35) | L7 AR-1260-5 | 0.000 | 8.165 | 0 | 809678 | N.D. | 0.456 | # |
| 37) | L8 AR-1262-2 | 0.000 | 8.165 | 0 | 809678 | N.D. | 0.285 | # |
| 38) | L8 AR-1262-3 | 0.000 | 8.485f | 0 | 2468248 | N.D. | 2.164 | # |
| 39) | L8 AR-1262-4 | 0.000 | 8.514 | 0 | 1260981 | N.D. | 0.650 | # |
| 40) | L8 AR-1262-5 | 0.000 | 9.028 | 0 | 30116433 | N.D. | 35.574 | # |
| 41) | L9 AR-1268-1 | 0.000 | 8.485f | 0 | 2468248 | N.D. | 0.666 | # |
| 42) | L9 AR-1268-2 | 0.000 | 8.514 | 0 | 1260981 | N.D. | 0.405 | # |
| 43) | L9 AR-1268-3 | 0.000 | 8.716 | 0 | 5133196 | N.D. | 1.880 | # |
| 44) | L9 AR-1268-4 | 0.000 | 9.028 | 0 | 30116433 | N.D. | 28.604 | # |
| 45) | L9 AR-1268-5 | 0.000 | 9.353f | 0 | 9276727 | N.D. | 1.261 | # |

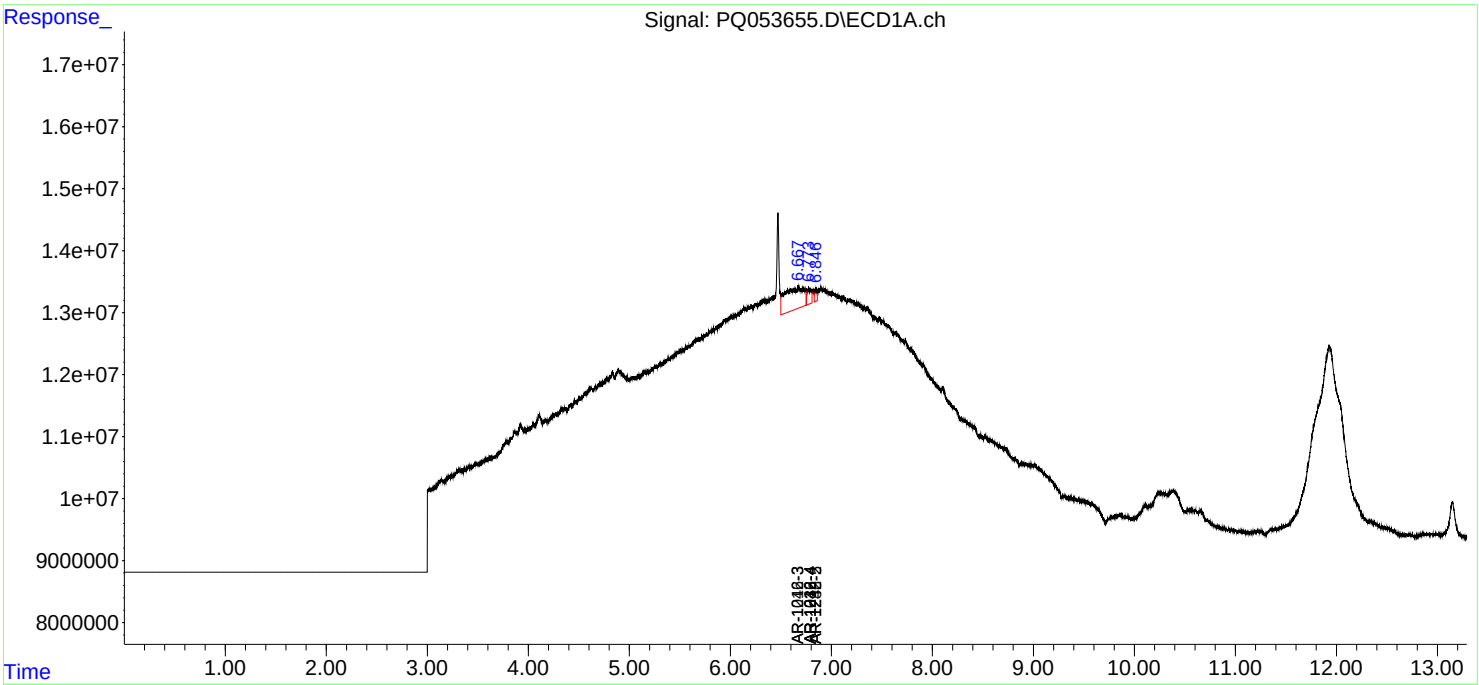
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

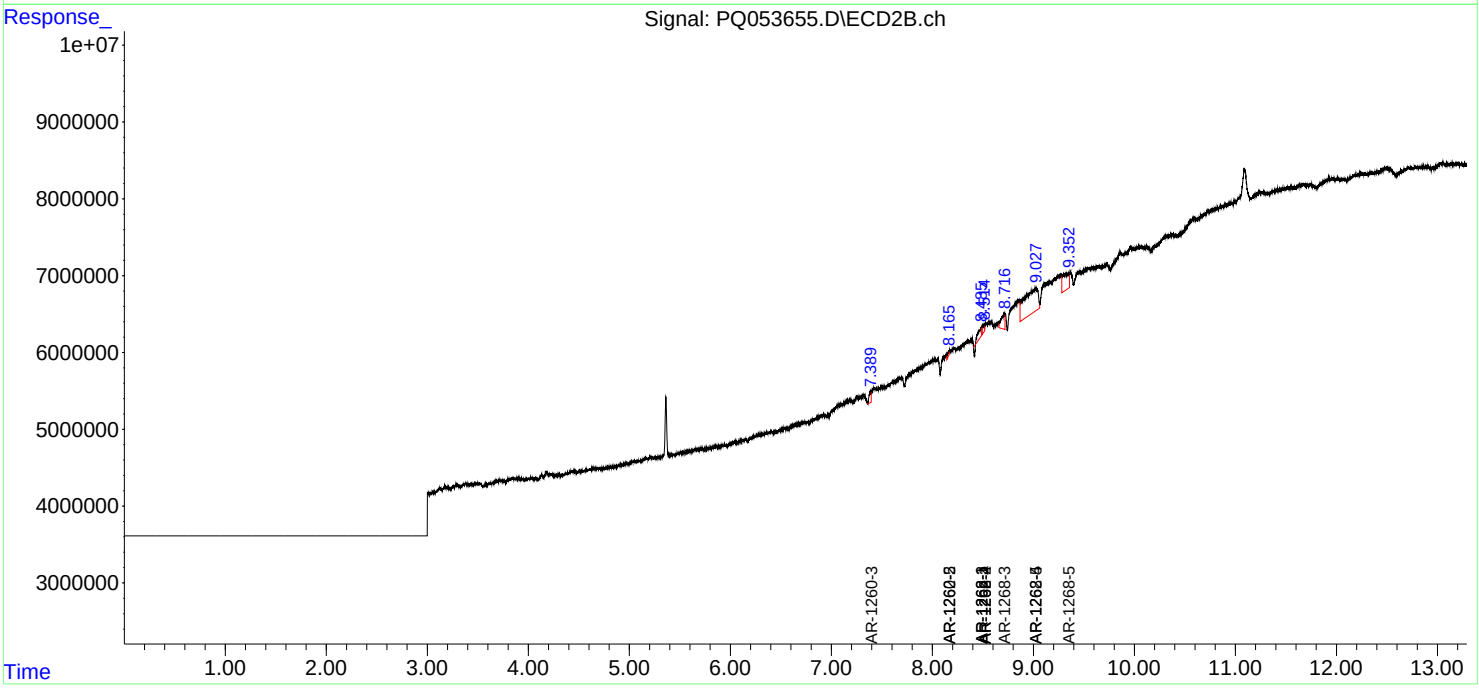
Quantitation Report (Not Reviewed)

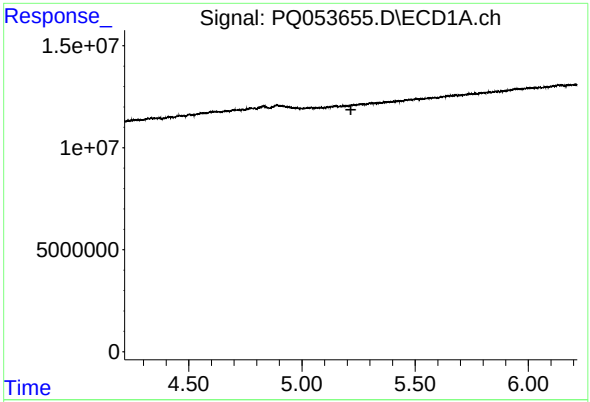
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052521\
Data File : PQ053655.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 May 2021 18:58
Operator : DD\AJ
Sample : M2497-08
Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 06:00:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 20 06:23:48 2021
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

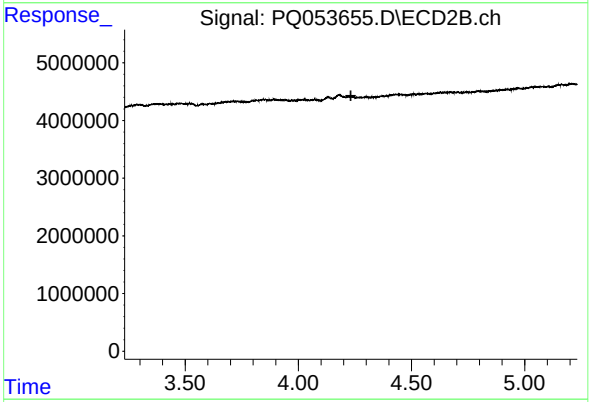




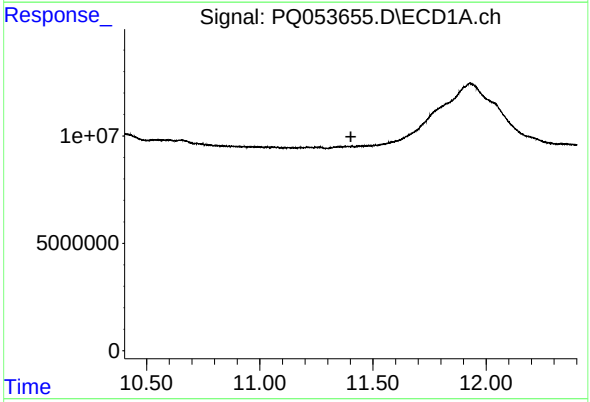

#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



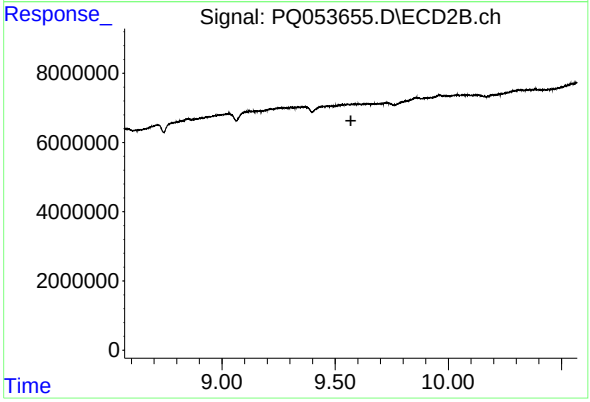

#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.232 min
Response: 0
Conc: N.D.



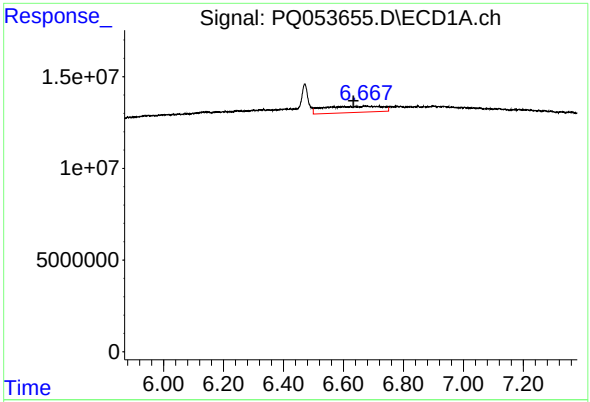

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.403 min
Response: 0
Conc: N.D.



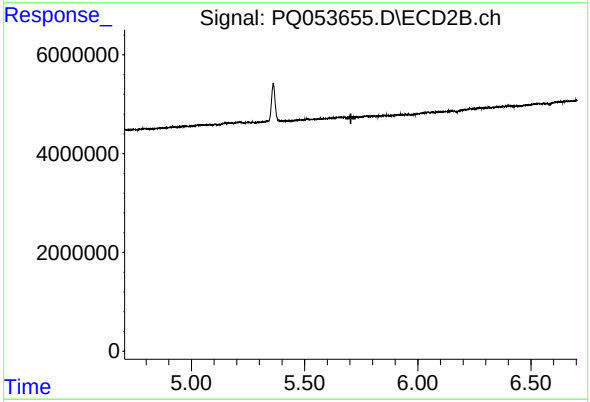

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.569 min
Response: 0
Conc: N.D.



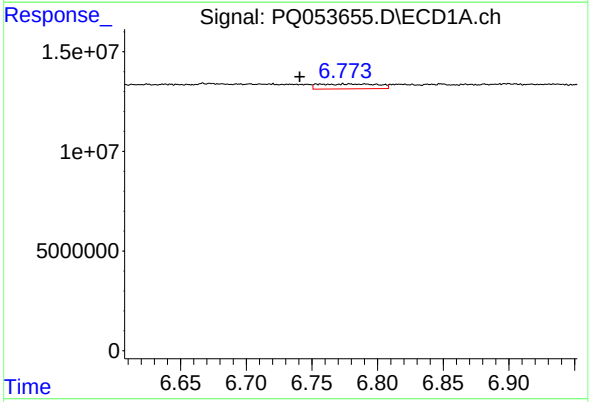

#5 AR-1016-3

R.T.: 6.671 min
Delta R.T.: 0.038 min
Response: 46124464
Conc: 59.97 ng/ml



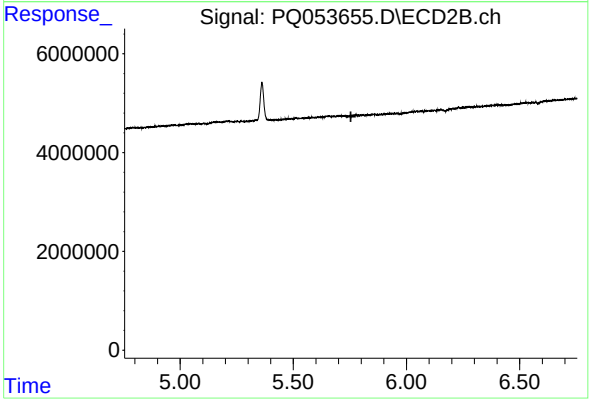

#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



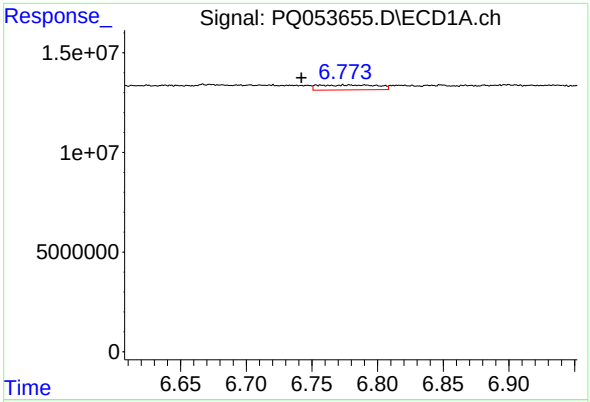

#6 AR-1016-4

R.T.: 6.790 min
Delta R.T.: 0.050 min
Response: 7673586
Conc: 12.06 ng/ml



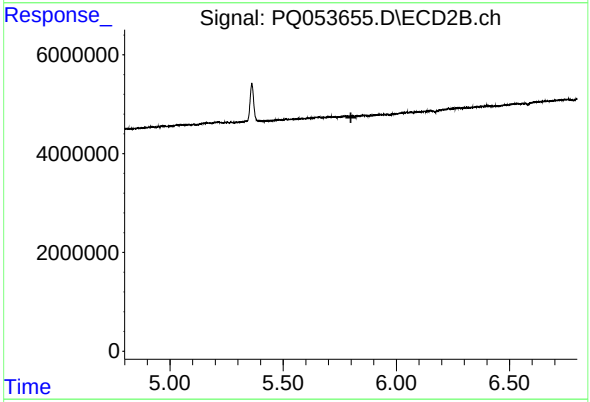

#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



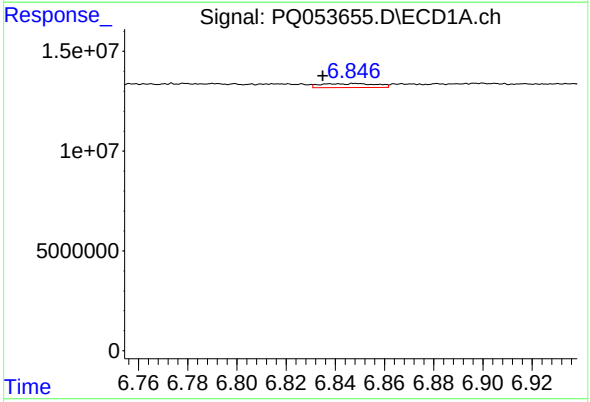

#14 AR-1232-4

R.T.: 6.790 min
Delta R.T.: 0.048 min
Response: 7673586
Conc: 26.97 ng/ml



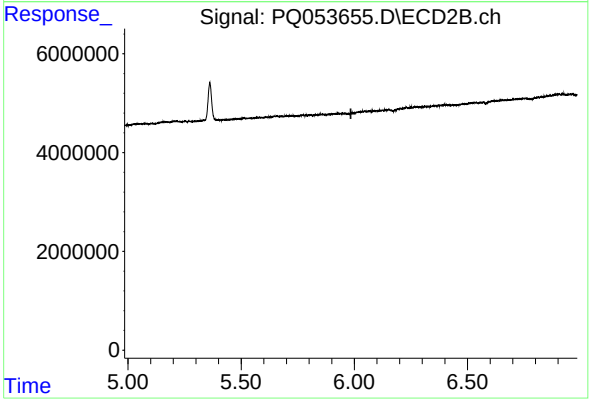

#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



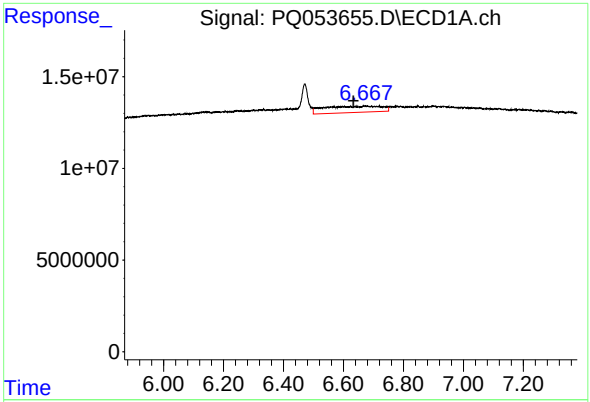

#15 AR-1232-5

R.T.: 6.848 min
Delta R.T.: 0.013 min
Response: 3148446
Conc: 15.72 ng/ml



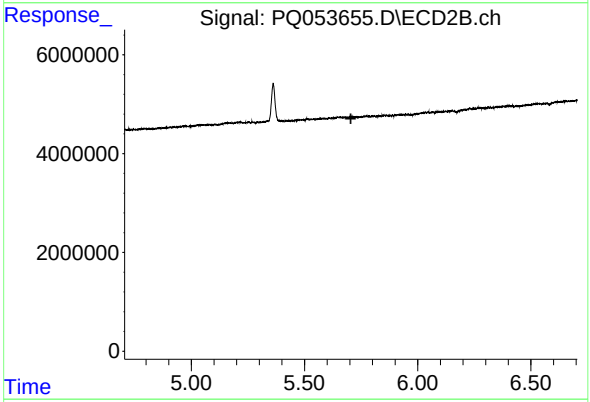

#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.985 min
Response: 0
Conc: N.D.



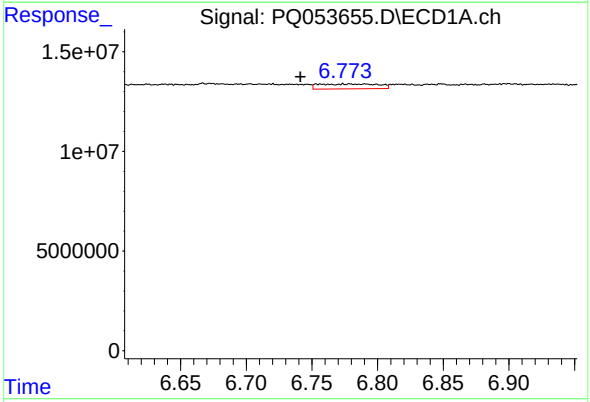

#18 AR-1242-3

R.T.: 6.671 min
Delta R.T.: 0.037 min
Response: 46124464
Conc: 62.00 ng/ml



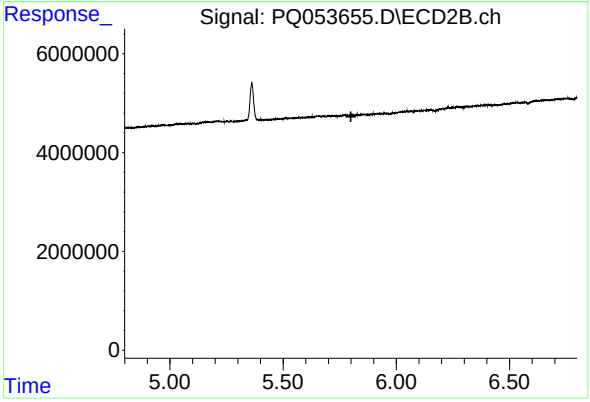

#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.705 min
Response: 0
Conc: N.D.



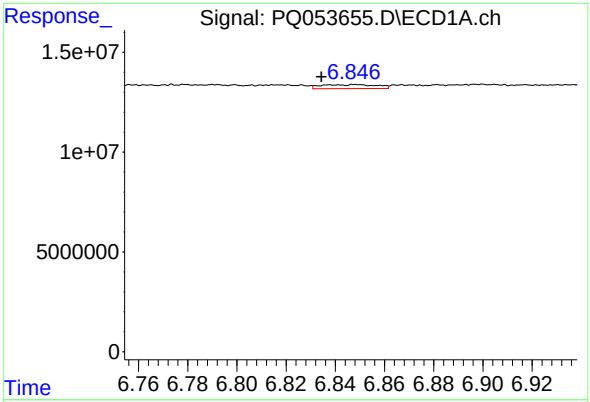

#19 AR-1242-4

R.T.: 6.790 min
Delta R.T.: 0.049 min
Response: 7673586
Conc: 12.63 ng/ml



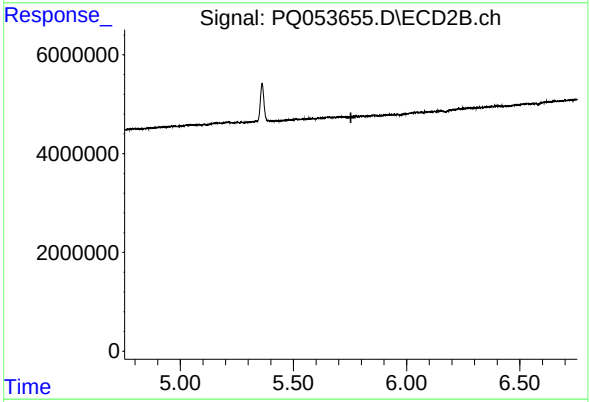

#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.799 min
Response: 0
Conc: N.D.



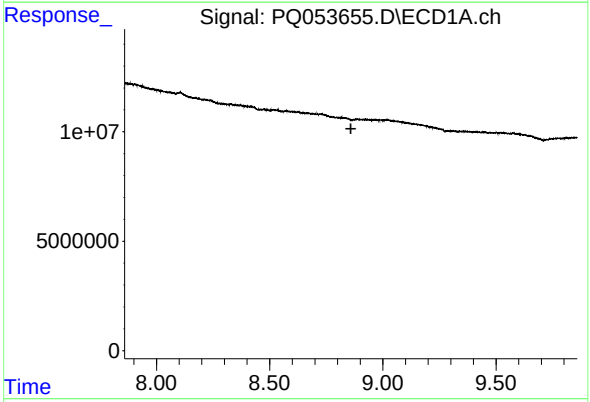

#22 AR-1248-2

R.T.: 6.848 min
Delta R.T.: 0.014 min
Response: 3148446
Conc: 4.13 ng/ml



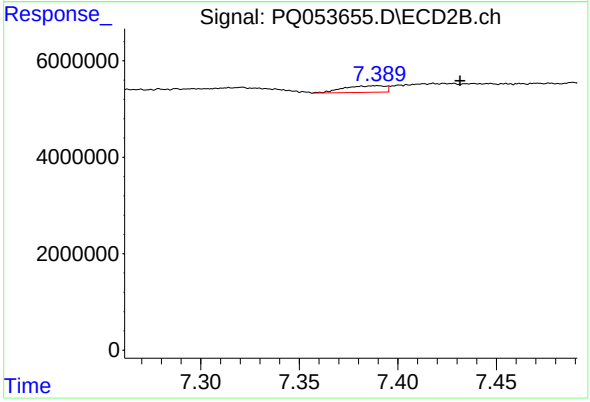

#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



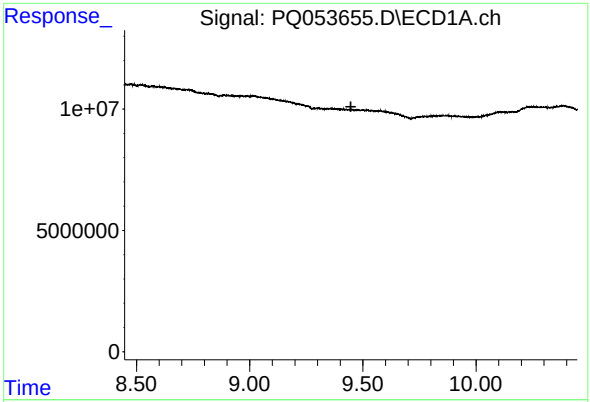

#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.859 min
Response: 0
Conc: N.D.



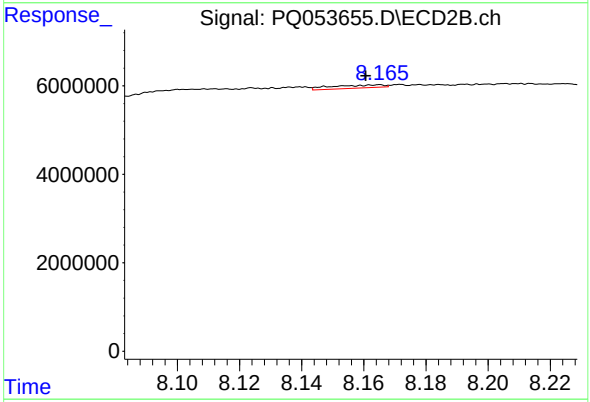

#33 AR-1260-3

R.T.: 7.390 min
Delta R.T.: -0.042 min
Response: 2041474
Conc: 2.60 ng/ml



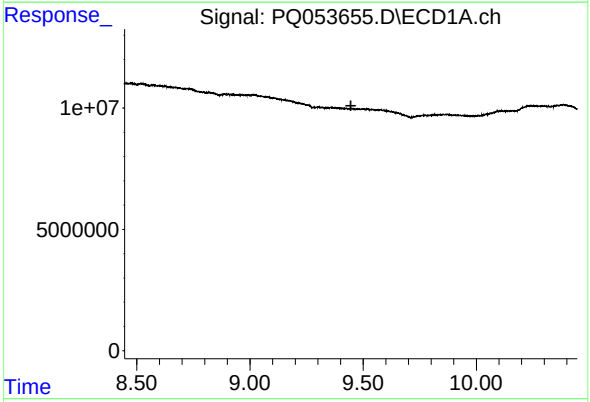

#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.447 min
Response: 0
Conc: N.D.



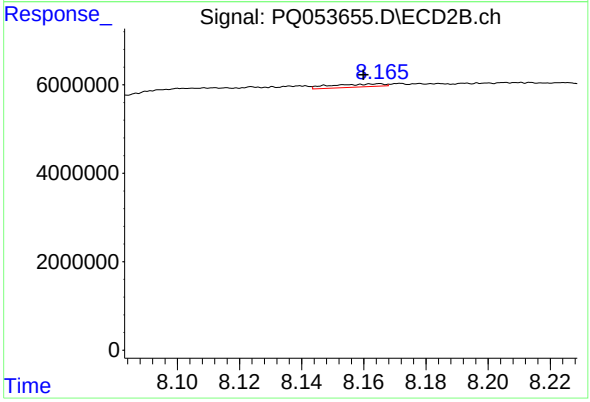

#35 AR-1260-5

R.T.: 8.165 min
Delta R.T.: 0.005 min
Response: 809678
Conc: 0.46 ng/ml



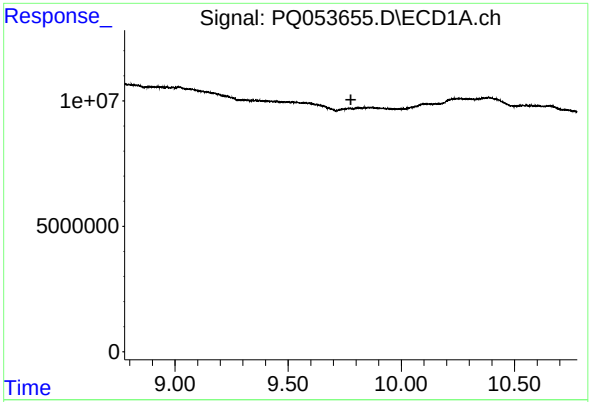

#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.446 min
Response: 0
Conc: N.D.



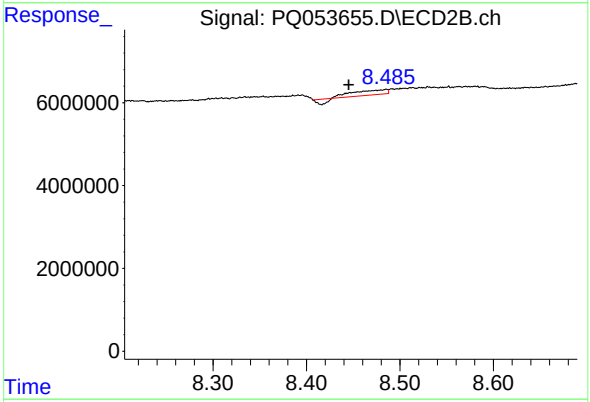

#37 AR-1262-2

R.T.: 8.165 min
Delta R.T.: 0.005 min
Response: 809678
Conc: 0.28 ng/ml



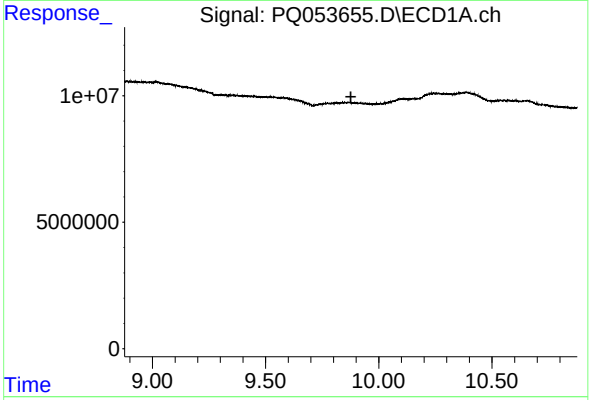

#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.777 min
Response: 0
Conc: N.D.



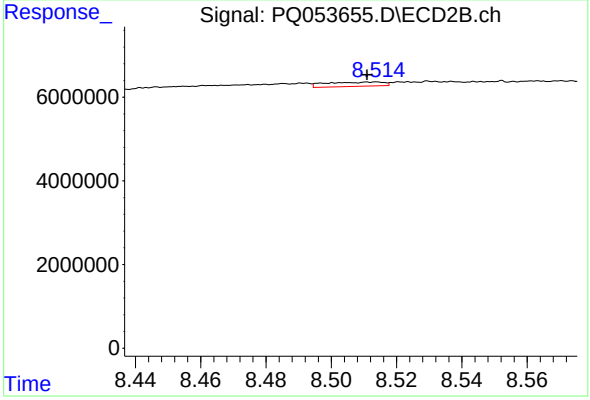

#38 AR-1262-3

R.T.: 8.485 min
Delta R.T.: 0.040 min
Response: 2468248
Conc: 2.16 ng/ml



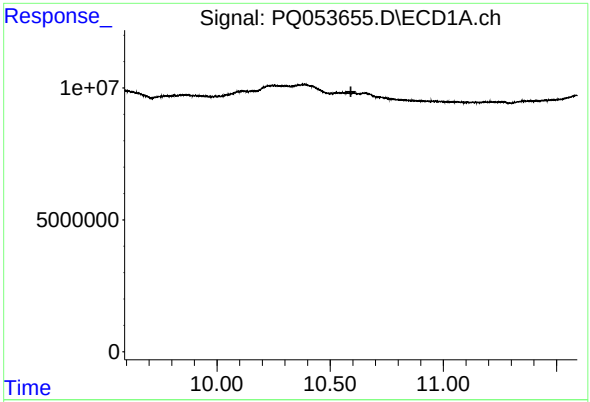

#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.877 min
Response: 0
Conc: N.D.



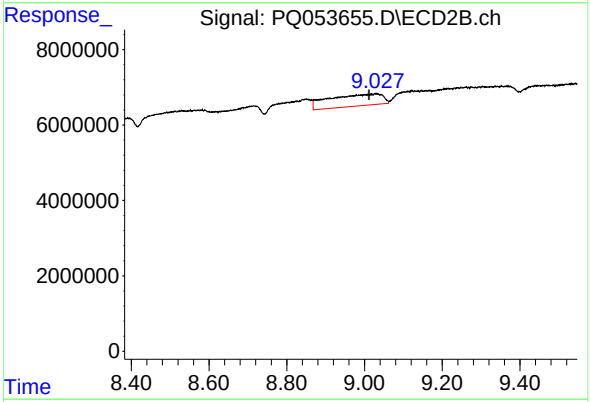

#39 AR-1262-4

R.T.: 8.514 min
Delta R.T.: 0.003 min
Response: 1260981
Conc: 0.65 ng/ml



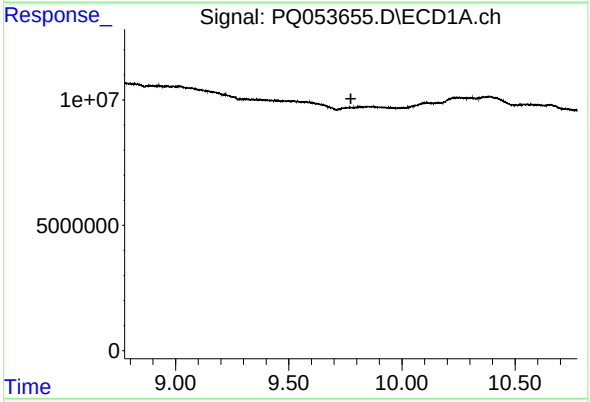

#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.592 min
Response: 0
Conc: N.D.



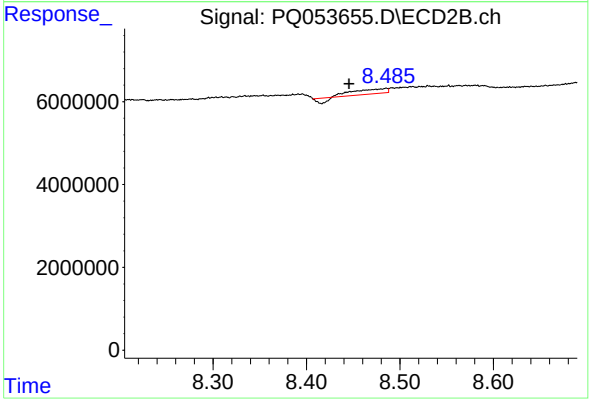

#40 AR-1262-5

R.T.: 9.028 min
Delta R.T.: 0.016 min
Response: 30116433
Conc: 35.57 ng/ml



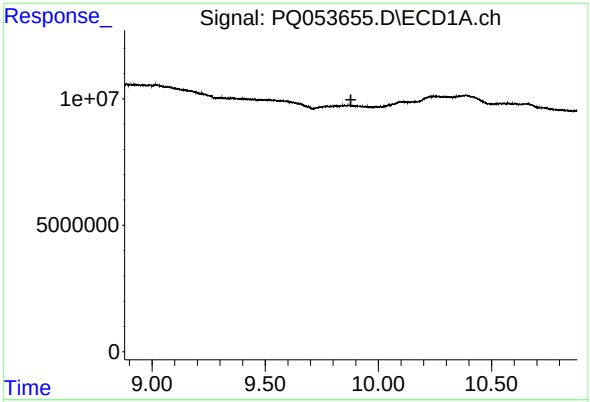

#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.775 min
Response: 0
Conc: N.D.



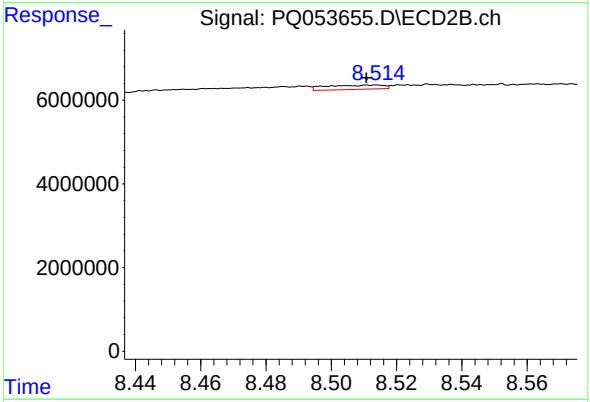

#41 AR-1268-1

R.T.: 8.485 min
Delta R.T.: 0.040 min
Response: 2468248
Conc: 0.67 ng/ml



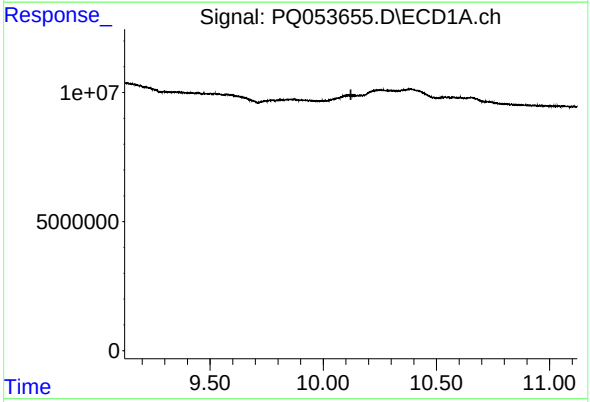

#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.879 min
Response: 0
Conc: N.D.



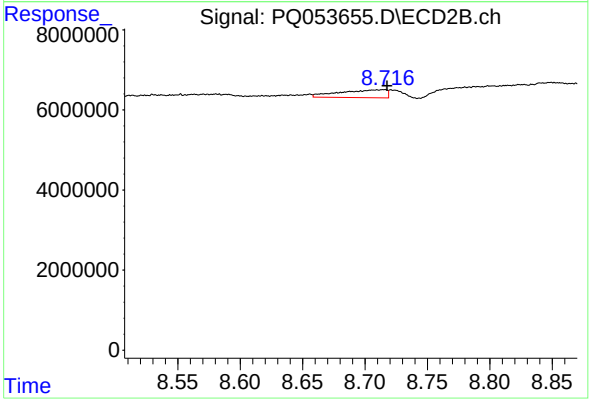

#42 AR-1268-2

R.T.: 8.514 min
Delta R.T.: 0.003 min
Response: 1260981
Conc: 0.40 ng/ml



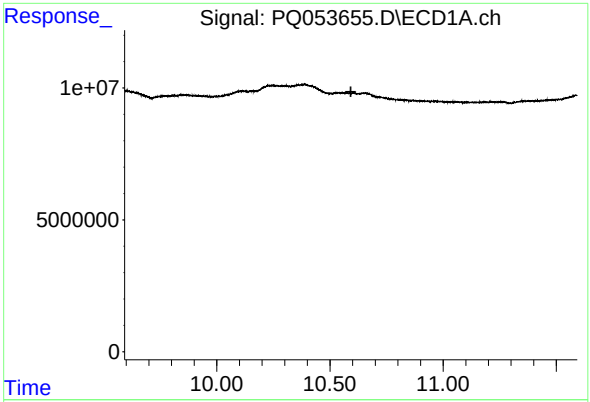

#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.122 min
Response: 0
Conc: N.D.



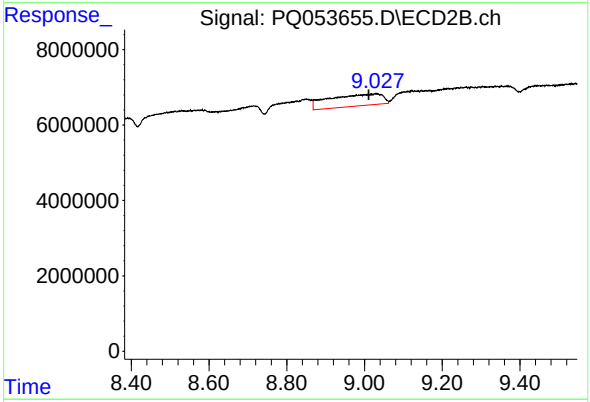

#43 AR-1268-3

R.T.: 8.716 min
Delta R.T.: -0.002 min
Response: 5133196
Conc: 1.88 ng/ml



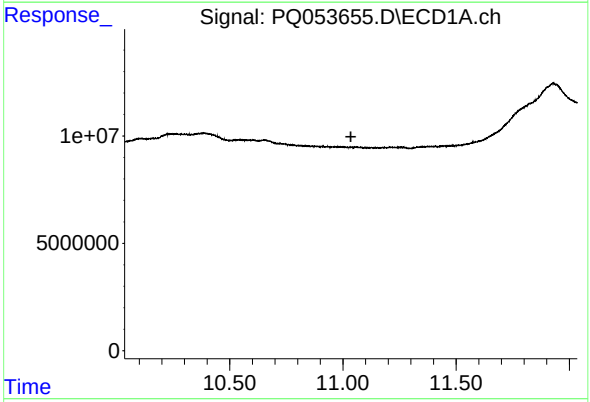

#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.592 min
Response: 0
Conc: N.D.



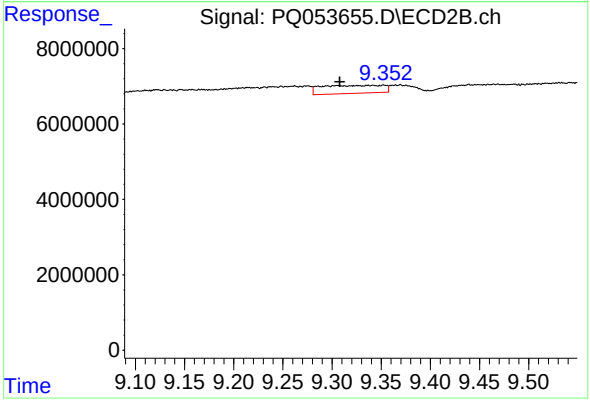

#44 AR-1268-4

R.T.: 9.028 min
Delta R.T.: 0.017 min
Response: 30116433
Conc: 28.60 ng/ml




#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.035 min
Response: 0
Conc: N.D.




#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: 0.045 min
Response: 9276727
Conc: 1.26 ng/ml